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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

JW-EMC-01Z Attorney Docket No. KRISHNAN, SRIRAM First Inventor RESOLVING CONFLICT

(Only for new nonprovisional applications under 37	CFR 1	53(b)
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		Express Mail Label No. E1 TO 013 738703
	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
	ncerning utility patent application contents.	Washington, DC 20231
2. Submit an original and 2. Applicant claims See 37 CFR 1 2 3. Specification (preferred arrangeme - Descriptive titl - Cross Referer - Statement Re	[Total Pages 82]  le of the invention ace to Related Applications garding Fed sponsored R & D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or
or a computer - Background o - Brief Summar - Brief Descripti	y of the Invention ion of the Drawings ( <i>if filed</i> )	i i paper c Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Detailed Desc - Claim(s) - Abstract of the	e Disclosure	9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney
4. X Drawing(s) (35 of 5. Oath or Declaration  a. Newly execution	U.S.C. 113) [Total Sheets 74]  [Total Pages 2 ]  cuted (original or copy)	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment
b. Copy from (for continue	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Signed st named in	TION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1 33(b)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
	Sheet See 37 CFR 1 76	or its equivalent.  17. Other:
Continuation  Prior application information  For CONTINUATION OR DIVIS Box 5b, is considered a part of	Divisional Continuation-in-part (CIP)  Examiner  IONAL APPS only: The entire disclosure of the occumpanying continuation.	of prior application No/  Group Art Unit  prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference.
	19. CORRESPONDE	
Customer Number or Bar Co	ode Label  #fficient Coatomer &c. or efficie bure	or X Correspondence address below
Name	ROBERT L. DULAN.	
Address	EMC CORPORATION 35 PARKWOOD DI	N Rive
City	HOPICINTON	State MA Zip Code 0/148
Country	U.S.A. Telep	1 10
Name (Print/Type)	JOEL WALL	Registration No. (Attorney/Agent) 25,648
Signature	all Wal	

Burden Hour Statement This form is estimated to take Official forms to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



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# **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) ZZ44

Complete if Known			
Application Number			
Filing Date	September 27, 2001		
First Named Inventor	KRISHNAN, SRIBAM		
Examiner Name			
Group Art Unit			
Attorney Docket No.	JW-EMC-01Z		

METHOD OF PAYMENT FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any even symposty to	3. ADDITIONAL FEES	
Deposit	Large Small	
Account 05-0889	Entity Entity Fee Fee Fee Fee Foo Description	Fee Paid
Deposit 2 2	Fee Fee Fee Fee Fee Code (\$) Code (\$)	ree Falu
Number  Deposit Account Name  EMC CORPORATION	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139 130 139 130 Non-English specification	
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Order Other	113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION	Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	
101 710 201 355 Utility filing fee 7/0	118 1,390 218 695 Extension for reply within fourth month	
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
SUBTOTAL (1) (\$) 7/0	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1.240 242 620 Utility issue fee (or reissue)	
Total Claims 63 -20** = 43 × /8 = 774   Independent /2 -3** = 9 × 80 = 720	143 440 243 220 Design issue fee	
Claims //2 3 - 9 \ Multiple Dependent	144 600 244 300 Plant issue fee	
Transpie Dependent	122 130 122 130 Petitions to the Commissioner	
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)	
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 1494	of a design application Other fee (specify)	
**or number previously paid, if greater, For Reissues see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY			Complete (	f applicable)
Name (Print/Type)		Registration No (Attorney/Agent) 25/6	48 Telephone	508-435-4432
Signature	Gal 1	Vall	Date	Sept. 27, 2001

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of SRIRAM KRISHNAN et al

FOR: RESOLVING MULTIPLE MASTER NODE CONFLICT
IN A DDB

Docket Number: JW-EMC-012

September 27, 2001

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231 Attention: NEW APPLICATIONS

Sir:

Enclosed herewith for filing is the above-captioned patent application. The following items are enclosed herewith:

- 1. Utility Patent Application Transmittal Form PTO/SB/05
- 2. Fee Transmittal for FY 2000 Form PTO/SB/17 (in duplicate)
- 3. Executed Assignment of Patent Application (two pages) with Recordation Form Cover Sheet Form PTO-1595
- 4. Request and Certification under 35USC122(b)(2)(B)(i)...PTO/SB/35
- 5. Patent Application 82 pages total including claims and abstract
- 6. Executed Declaration (two pages) stapled to back of Patent Application
- 7. Drawings fourteen sheets with identification information on reverse sides
- 8. Return prepaid postcard

Respectfully submitted,

JOEL WALL – REG # 25,648

### **CERTIFICATION UNDER 37 C.F.R. SECTION 1.16**

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on September 27, 2001 in an envelope as "Express Mail Post Office to Addressee", mailing Label Number ET436154384US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

JOEL WALL

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	KRISHVAN,	SRIRAM
Title	"RESOLVIN CONFLICT	G MULTIPLE IN A DD	MASTER NODE B"
Atty D	ocket Number	JW-EM	C-012

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 27, 2001

Signature

JOEL WALL

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U S C 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U S C 122 and 37 CFR 1 14 This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231